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(54) Title: DIAGNOSTICS AND THERAPEUTICS FOR DISEASES ASSOCIATED WITH PEROXISOME PROLIFERATIVE
ACTIVATED RECEPTOR ALPHA (PPARA)

(57) Abstract: The invention provides a human PPARA which is associated with the cardiovascular diseases, gastroenterological
diseases, cancer, inflammation, hematological diseases, respiratory diseases, neurological diseases and urological diseases. The in-
vention also provides assays for the identification of compounds useful in the treatment or prevention of cardiovascular diseases,
gastroenterological diseases, cancer, inflammation, hematological diseases, respiratory diseases, neurological diseases and urolog-
ical diseases. The invention also features compounds which bind to and/or activate or inhibit the activity of PPARA as well as
pharmaceutical compositions comprising such compounds.



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